

RAW SEQUENCE LISTING

DATE: 04/04/2001

PATENT APPLICATION: US/09/806,194

TIME: 11:19:20

Input Set : A:\6177.txt

Output Set : N:\CRF3\04042001\I806194.raw

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260 Ser Glu Val Leu Ala Ser Val Gly Gly Ser Met Ile Ile Gly Gly Ile
261 225      230      235
263 Asp His Ser Leu Tyr Thr Gly Ser Leu Trp Tyr Thr Pro Ile Arg Arg
264      245      250      255
266 Glu Trp Tyr Tyr Glu Val Ile Ile Val Arg Val Glu Ile Asn Gly Gln
267      260      265      270
269 Asp Leu Lys Met Asp Cys Lys Glu Tyr Asn Tyr Asp Lys Ser Ile Val
270      275      280      285
272 Asp Ser Gly Thr Thr Asn Leu Arg Leu Pro Lys Lys Val Phe Glu Ala
273      290      295      300
275 Ala Val Lys Ser Ile Lys Ala Ala Ser Ser Thr Glu Lys Phe Pro Asp
276 305      310      315      320
278 Gly Phe Trp Leu Gly Glu Gln Leu Val Cys Trp Gln Ala Gly Thr Thr
279      325      330      335
281 Pro Trp Asn Ile Phe Pro Val Ile Ser Leu Tyr Leu Met Gly Glu Val
282      340      345      350
284 Thr Asn Gln Ser Phe Arg Ile Thr Ile Leu Pro Gln Gln Tyr Leu Arg
285      355      360      365
287 Pro Val Glu Asp Val Ala Thr Ser Gln Asp Asp Cys Tyr Lys Phe Ala
288      370      375      380
290 Ile Ser Gln Ser Ser Thr Gly Thr Val Met Gly Ala Val Ile Met Glu
291 385      390      395      400
293 Gly Phe Tyr Val Val Phe Asp Arg Ala Arg Lys Arg Ile Gly Phe Ala
294      405      410      415
296 Val Ser Ala Cys His Val His Asp Glu Phe Arg Thr Ala Ala Val Glu
297      420      425      430
299 Gly Pro Phe Val Thr Leu Asp Met Glu Asp Cys Gly Tyr Asn Ile Pro
300      435      440      445
302 Gln Thr Asp Glu Ser Thr Leu Met Thr Ile Ala Tyr Val Met Ala Ala
303      450      455      460
305 Ile Cys Ala Leu Phe Met Leu Pro Leu Cys Leu Met Val Cys Gln Trp
306 465      470      475      480
308 Arg Cys Leu Arg Cys Leu Arg Gln Gln His Asp Asp Phe Ala Asp Asp
309      485      490      495
311 Ile Ser Leu Leu Lys
312      500
315 <210> SEQ ID NO: 5
316 <211> LENGTH: 1977
317 <212> TYPE: DNA
318 <213> ORGANISM: Homo sapiens
320 <400> SEQUENCE: 5
321 atggcccaag cctgcctcgt gctcctcgtg tggatgggag cgggagtgct gcctgccacc 60
322 ggcaccaccg acggcatccg gctgccctcg cgcagcggcc tggggggcgc cccctctggg 120
323 ctgcggctcg cccgggagac cgaagaagag cccgaggagc ccgcccggag ggcagctttt 180
324 gtggagatgg tggacaacct gaggggcaag tcggggcagg gctactacgt ggaqatgacc 240
325 ttggggcagc cccgcagacg gctcaacatc ctgggtggata caggcagcag taactttgca 300
326 gtgggtgctg ccccacacc ctctctgcat cgctactacc agaggcagct gtccagcaca 360
327 taccgggacc tccggaaggg tgtgtatgtg cctacacccc agggcgaagt ggaaggggag 420
328 ctgggacacc acctggttaag catcccccac ggcccacaag tcaactgtgc tgccaacatt 480

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VERIFICATION SUMMARY

PATENT APPLICATION: US/09/806,194

DATE: 04/04/2001

TIME: 11:19:21

Input Set : A:\6177.txt

Output Set: N:\CRF3\04042001\I806194.raw

.0 C: Current Application Number differs, Replaced Application Number
:271 C: Current Filing Date differs, Replaced Current Filing Date